TARIFF DISTRIBUTION

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PURPOSE: Increase ISDN Business Service (IBS) monthly charges.

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
G042	1	0004
G042	2	0004
G042	3	0004
G042	4	0003
G42 Cont. (pg)	1	0004

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EFFECTIVE: September 1, 2019

A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN)

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A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN) A42.1 ISDN-Business Service (IBS)

A42.1.1 General

- A. ISDN Business Service (IBS) will be offered under a Flat Rate Threshold Pricing Plan or a Usage Option Plan.
 - 1. The Flat Rate Threshold Pricing Plan allows up to 320 hours of use each month per DSL at the flat rate. Minutes of use rates will apply for all usage above the 320 hours per DSL threshold.
 - 2. Usage Option Plans will be available for various thresholds of local use only on National ISDN lines.
 - a. Usage Option Plan A The Basic Local Calling area for Usage Option Plan A will be the LATA boundary. Local usage under Usage Option Plan A will be recorded on originating calls terminating within the LATA. Minutes of use rates will apply for all local usage. This plan is limited to outward only service.
 - b. Usage Option Plan B will have unlimited usage inside the Extended Local Calling Area. The Extended Local Calling Area for Usage Option Plan B will be the Basic Local Calling Area plus the Extended Calling Area as described in Section A3.
 - 3. The following stipulations apply only when the IBS line from which the call originates subscribes to a Usage Option Plan.

Calls completed with operator assistance within the Basic Local Calling Area and Extended local calling area will be rated at the Usage Option Plan usage charges in addition to the appropriate Operator Assisted Local Call surcharges. Such calls are itemized on the subscriber's billing statement and are billed outside any applicable usage allowances or caps.

4. Reduced toll rates as specified in this section will be applied to toll calls outside the Extended Local Calling Area but within the LATA for all calls billed to a IBS line subscribing to Usage Option Plan B. Operator assisted charges as specified in Section A3 apply to operator handled calls in addition to the usage charges specified.

All IBS lines in an earning account must be in the same type Plan, i.e., all Usage Option Plan A's, Threshold, etc. Hunting between various types of plans will not be allowed.

A minimum service period of three months will be required on IBS line whether established under a Flat Rate Threshold Pricing Plan or a Usage Option Plan. Termination Charges as defined in this Guidebook will apply if the customer terminates or disconnects the service prior to fulfilling the three months period.

- B. ISDN Business Service (IBS) is a new intraLATA group of offerings supported by the Integrated Services Digital Network (ISDN) architecture. IBS supports simultaneous transmission of voice and data on the same exchange access line. Calling/Called Number Delivery, Calling Name Delivery, and Call Hold are included with this service where facilities permit. Numbers will not be delivered from lines equipped with Optional Calling Number Blocking in A13.19.
- C. IBS provides a new method of access to the telephone network called Basic Rate Access. Basic Rate Access will consist of one or two 64 Kbps (B) channels and one 16 Kbps (D) channel at the service delivery point.
- **D.** IBS is provided through Basic Rate Access. Features are available to increase the capability of the Bearer Alternative Service and may be subscribed to on an as-needed basis.
- **E.** B channel circuit switched services offer up to 64 Kbps intra-office transmission of voice or data. This option permits the customer to utilize either circuit voice or data transmission paths on a per call selection basis. Transmission on the B channel will be circuit switched at 64 Kbps within the switch and/or equipped facilities between ISDN compatible central offices. ISDN interconnection to non-ISDN equipped central offices will be potentially subjected to analog transmission or sub-rated to 56 Kbps. This option includes one directory number (DN).
- **F.** IBS will consist of the following components:
 - Basic Rate Digital Subscriber Line (DSL) Access
 - At least one channel, either B or D, must be activated. A maximum of two simultaneous B channels can be in use per Basic Rate Access.
 - Minimum of one and maximum of eight User Profiles per Basic Rate Digital Subscriber Line (DSL) Access Arrangement.
- G. Grouping Service (Hunting) is available for ISDN Individual Service.
- **H**. IBS lines under the Flat Rate Threshold Pricing Plan or the Usage Option Plans will be an exception to Section A2, and can be mixed with either flat rate, message or measured lines at the same location.

Page 1.1 is hereby deleted in its entirety and removed from this Guidebook.

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A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN) A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.2 Terms and Conditions

- **A.** Customer Premises Equipment (CPE) that is compatible with the ISDN Interface is the responsibility of the user for provisioning.
- **B.** The Company will be responsible for publishing and maintaining ISDN Interface Specifications.
- **C.** The Company shall not be responsible if changes in any of the equipment, operations, or procedures of the Company utilized in the provision of Basic Rate Access render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system, or otherwise affect its use or performance.
- D. Suspension of service is not allowed, except for IBS lines associated with MultiServ service or MultiServ PLUS service. Suspension at the request of the subscriber will be allowed on the B-channel portion of these main station lines at fifty percent (50%) of the rate regularly charged. Optional features outlined in Section A12 and this Section will be suspended at no recurring charge during the period of suspension unless otherwise noted. Other Terms, Conditions and Restrictions as outlined in Section A2 apply.
- E. Service Charges in Section A4 are applicable per Basic Rate DSL access in addition to rates and charges following.
- **F.** Installation charges in this Section will be waived for ISDN Residence Service customers transferring existing service to ISDN Business Service. Appropriate installation charges will be charged for any additions to the service completed at the time of transfer.
- **G.** Usage rates will apply for all originating minutes of use over the 320 hours allowed under the Flat Rate Threshold Plan. Usage rates will apply for all originating minutes of use under Usage Option Plan A. Usage rates, as appropriate, are specified in this Section.
- H. IBS will be available where central office and outside plant facilities permit.

When a customer's normal serving central office is not equipped to provide IBS, that customer may be served from an equipped central office without incurring interoffice charges. IBS customers to be served under this arrangement must sign an agreement the service will be moved back to the normal serving central office and to a probable number change when/if that office is equipped with ISDN. If the customer's normal serving central office charges as provided in this Section will apply. When requested by the customer, IBS served from a central office other than the central office the subscriber would normally be served from will require interoffice facilities as provided in this Section, per DSL. Any non-ISDN interoffice facilities connecting to this service will apply for any IBS line associated with a MultiServ service or MultiServ PLUS service (M2) that is served from a central office other than the normal service central office.

- J. Each ISDN Basic Rate DSL Access Arrangement will be counted as one line in determining the application of the Service Charges specified in Section A4, and the End User Charges as specified in the End User Common Access Service section of BellSouth Telecommunications, Inc., FCC No. 1 Section 4.
 (M2)
- K. IBS lines may be purchased to be associated with MultiServ service or MultiServ PLUS service, located in A12.20 and A12.21. Terms and conditions for MultiServ service and MultiServ PLUS service will apply to these IBS lines except as otherwise stated in this Section.

Each ISDN Basic DSL Access Arrangement will be counted as a MultiServ service or MultiServ PLUS service line in (M2) determining the total system size.

IBS lines associated with MultiServ service or MultiServ PLUS service may purchase Optional Features compatible with (M2) ISDN from the MultiServ service Optional Features section of the MultiServ service section of the Guidebook, as well as features unique to ISDN lines from the Optional Features in this Section. When a feature is listed in the Optional Feature Section of both the MultiServ service and IBS offerings, the IBS version of the feature should be ordered. MultiServ Service Feature Groups are not available for use with these IBS lines.

IBS lines not associated with a MultiServ service or MultiServ PLUS service may not purchase features from the MultiServ (M2) service section of the Guidebook.

Only 36-120 month contract periods are available under the Rate Stability Plan¹ in this Section for IBS lines associated with a MultiServ service or MultiServ PLUS service as those lines must be coterminous with the MultiServ service or MultiServ PLUS service main station lines.

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing (M2) subscribers.

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EFFECTIVE: September 1, 2019

A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN) A42.1 ISDN - Business Service (IBS) (Cont'd)

(M1)

(M2)

A42.1.3 Definitions

B CHANNEL

A bidirectional synchronous channel capable of supporting 64 Kbps of digital transmission.

D CHANNEL

A 16 Kbps digital signaling channel also capable of supporting 9.6 Kbps of packet information for the Basic Rate Interface. 64 KBPS CLEAR CHANNEL CAPACITY (CCC)

A B channel connection that provides end-to-end digital connection in which all 64 Kbps of bandwidth are available for customer use.

A42.1.4 Rates and Charges

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T					1		Charge	Month	Μ	los. Plan	l	Mos. Plan	USOC	
				anne	ls									(M2
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	l.			ate D	SL Access	Arrangement/Business Service								(M:
-		a.			Service									(M
			(1)			Rate Threshold Pricing Plan								(M2
			(1)	(a)		red-See Section A142.)								(M:
				(a) (b)		red-See Section A142.)								(M
				(c)		red-See Section A142.)								(M
				(d)	(Obsolet	ed-See Section A142.)								(M
				(e)		ccess - 5ESS/DMS	130.00	729.70		55.00		55.00	LQTTB	(I)(M
			(2)	(f) Dor		ccess - EWSD e Option Plan A	130.00	729.70		55.00		55.00	LQTEB	(I)(M
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			(3)	(-)		e Option Plan B	150.00	125.50		07.75		0).)5	LUMC	(I)(M
			(-)	(a)	-	ccess - 5ESS/DMS	130.00	3,308.70		249.95		249.95	LQ1BA	(I)(M
				(b)		ccess - EWSD	130.00	3,308.70		249.95		249.95	LQ1BC	(I)(M
2	2.	Ch	anne	ls Act	tivated									(M
		a.	ВC	hann	el (Maximu	um of 2)								(M
			(1)	Cir	cuit Switch	ed Voice/Data, Each								(M
				(a)	(Obsole	ted-See Section A142.)								(M
				(b)		ted-See Section A142.)								(M
				(c)		e Threshold Pricing	-	217.70		13.25		11.25	LQGFX	(I)(M
				(d)	-	Option Plan A	-	-		-		-	LQLAX	(M (M
			(2)	(e) Cir	0	ption Plan B ed Voice/Data for use with MultiSer	- 'V	-		-		-	LQLBX	(M
			(2)		US service.		v							(111
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				(c)	Flat Rat		-	12.25		9.35		7.25	LQGMB	(M
					Note 1:	As of August 31, 2011, Rate Stat subscribers.	bility Plans are	no longer	av	ailable fo	or i	new or re	newing	(M
					Note 2:	These rate elements may be only w require Network Access Registers.	with IBS lines as	ssociated w	ith	MultiSer	v P	LUS serv	ice and	(M.
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Pages 3.1 and 3.2 are hereby deleted in their entirety and removed from this Guidebook.

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A42. INTEGRATED SERVICES DIGITAL NETWORK (ISDN) A42.1 ISDN - Business Service (IBS) (Cont'd)

A42.1.4 Rates and Charges (Cont'd)

			Installation Charge		Month To Month		-	USOC	
C.	Interface	Users		charge				0000	
	1. Per	User/Terminal Prof	file -						
	a.	Terminal Service F	Profile (EWSD)						
		(1) Per Terminal	Service Profile						
	b.	(a) (Obsolution) (b) Each Access to B Chann	eted - See Section A142) nel CSV/CSD	-	-	-	-	EWSTQ	
		(1) Flat Rate Thr	reshold Pricing Plan (5ESS/DMS	5)					
		(b) each	eted - See Section A142.) eshold Pricing Plan (EWSD) ²	\$10.00	-	-	-	LQAFX	
		(b) (Obsolution)(c) Voice(d) Data	eted - See Section A142) eted - See Section A142)	10.00	-	-	-	LQAVX LQADX	
			See Section A142)						
			See Section A142)						
			See Section A142)						
		(a) each	n Plans (5ESS/DMS) n Plans (EWSD) ²	10.00	-	-	-	LQWAE	
		(a) Voice		10.00	-	-	-	LQWAV	
		(b) Data		-	-	-	-	LQWAD	
			n Plans - Outward Only (5ESS/I					LOWOE	(M)
		(a) each(9) Usage Option	n Plans (EWSD) ²	10.00	-	-	-	LQWOE	(M) (M)
		(a) Voice(b) Data		10.00	-	-		LQWOV LQWOD	(M) (M)

Note 1: As of August 31, 2011, Rate Stability Plans are no longer available for new or renewing subscribers.

Note 2: Both voice and data are required per B channel access on EWSD.

Pages 4.1 and 4.2 are hereby deleted in their entirety and removed from this Guidebook.

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